IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Alaa F. Alani et al.

09/966,327

Art Unit:

2113

September 28, 2001

Examiner:

Duncan, M.

REDUCING THE EFFECT OF SIMULTANEOUS SWITCHING NOISE

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

> TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE (37 CFR 1.97(c))

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national state as set forth in § 1.491 in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but **before** the mailing date of either:

- (1) a final action under § 1.113 or
- (2) a notice of allowance under § 1.311, whichever occurs first.

METHOD OF PAYMENT OF FEE

Accompanying this transmittal is the fee set forth in 37 CFR 1.17(p) for submission of an information disclosure statement under § 1.97(c). (\$180.00)

The Commissioner is hereby authorized to charge \$180.00 for the fee associated with this Communication to Deposit Account No. 12-2252.

CHRIS

If any additional fees are due, please charge Account 12-2252.

RHER P. MAIORANA, P.C.

10/21/2005 YPOLITE1 00000048 122252 09966327

01 FC:1806

180.00 DA

Christopher P. Maiorana Registration No. 42,829

24840 Harper Avenue, Suite 100

St. Clair Shores, MI 48080

(586) 498-0670

Docket No.: A2-4059 / 1496.00150

Dated: October 18, 2005

CERTIFICATE OF MAILING (37 CFR 1.8(a))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on October 18, 2005 with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sheet	1	of	1

OF	1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							TENT AND	ATTY DOCKET NO. A2-4059 / 1496.00150	SERIAL NO 09/966,327	SERIAL NO. 09/966,327			
OCT 20 1005 MATION DISCLOSURE						SCI	LOS	SURE	APPLICANT: Alaa F. Alani et al.					
STATEMENT BY APPLICANT						PP.	LIC	CANT	FILING DATE September 28, 2001	GROUP 2113				
								U.S	S. PATENT DOCUMENTS					
Examiner Initial	Document No.						Date	Name .	Class	Class Sub- Class Filing Date				
	4	4	9	5	6	2	6	1/22/1985	Brunin et al.	375	19			
	4	6	6	7	3	3	7	5/19/1987	Fletcher	377	41			
	5	7	4	8	9	0	2	5/5/1998	Dalton et al.	395	200.76			
	5	8	7	4	8	3	3	2/23/1999	Perry et al.	326	26			
	5	9	1	7	3	6	4	6/29/1999	Nakamura	327	415		_	
						Ŀ								
											<u> </u>			
					i.			FORE	IGN PATENT DOCUMENTS		<u> </u>			
Document No. Date							Date	Country	Class	Sub- Class	Transl.			
										Class	Yes	No		
EP	0	8	8	6	2	2	0	23.12.1998	EPO			Х		
GB	2	3	4	1	0	2	2	01.03.2000	United Kingdom			Х	-	
GB	2	3	4	5	4	2	3	05.07.2000	United Kingdom			Х	<u> </u>	
											<u> </u>	<u> </u>		
•	OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent Pages, etc.)													
												,		
	1													
_												-		
Examiner	-								Date Considered					
Examiner: I	nitia orn	ıl if ıanc	refe e a	ere: nd	nce not	s co	nsid nsid	dered, whether of ered. Include c	or not citation is in conformance vopy of this form with next commu	vith MPEP 609. Dra	w line thro	ugh cita	tion	

69 / 1496.00150

Attorney Docket: A2-4059 / 1496.00150

IN RE APPLICATION OF:

Alaa F. Alani et al.

RESPONSE TRANSMITTAL AND EXTENSION OF TIME REQUEST

09/96

09/966,327

(IF REQUIRED)

TITLE:

SERIAL NO.:

DE 01 8 0 2005 BY

REDUCING THE EFFECT OF SIMULTANEOUS SWITCHING NOISE

FILED: September 28, 2001

EXAMINE Duncan, M.

ART UNIT:

2113

COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, VA 22313-1450

FEE CALCULATION FOR ENCLOSED AND EXTENSION REQUEST (IF ANY)

	Claims Remaining	Highest No. Previous	Extra Rate	Additional Fee
Total Claims	18 minus	20 =	0 x \$ 50.00	\$ 0.00
Independent Claims	3 minus	3 . =	0 x \$200.00	\$ 0.00
Multiple Dependent Claim First Added			+ \$360.00	\$ 0.00

	TOTAL IF NOT SMALL ENTITY \$0.00
[]	SMALL ENTITY STATUS - If applicable, divide by 2
[]	Applicant also requests a month extension of time for response to the outstanding Office Action. The fee is
[X]	Fee set forth in 37 C.F.R. 1.17 (p) for Information Disclosure under 37 C.F.R. 1.97 (c)
	TOTAL FEE

The Commissioner is hereby authorized to charge all fees associated with this Communication to Deposit Account No. 12-2252.

CHRISTOPHER P. MAIORANA, P.C.

24840 Harper Avenue, Suite 100 St. Clair Shores, Michigan 48080 (586) 498-0670

Christopher P. Maiorana

Registration No.: 42,829

I hereby certify that this letter, the response or amendment attached hereto are being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 18, 2005.

By:

Mary Donna Berkley